

FIG. 1 PRIOR ART

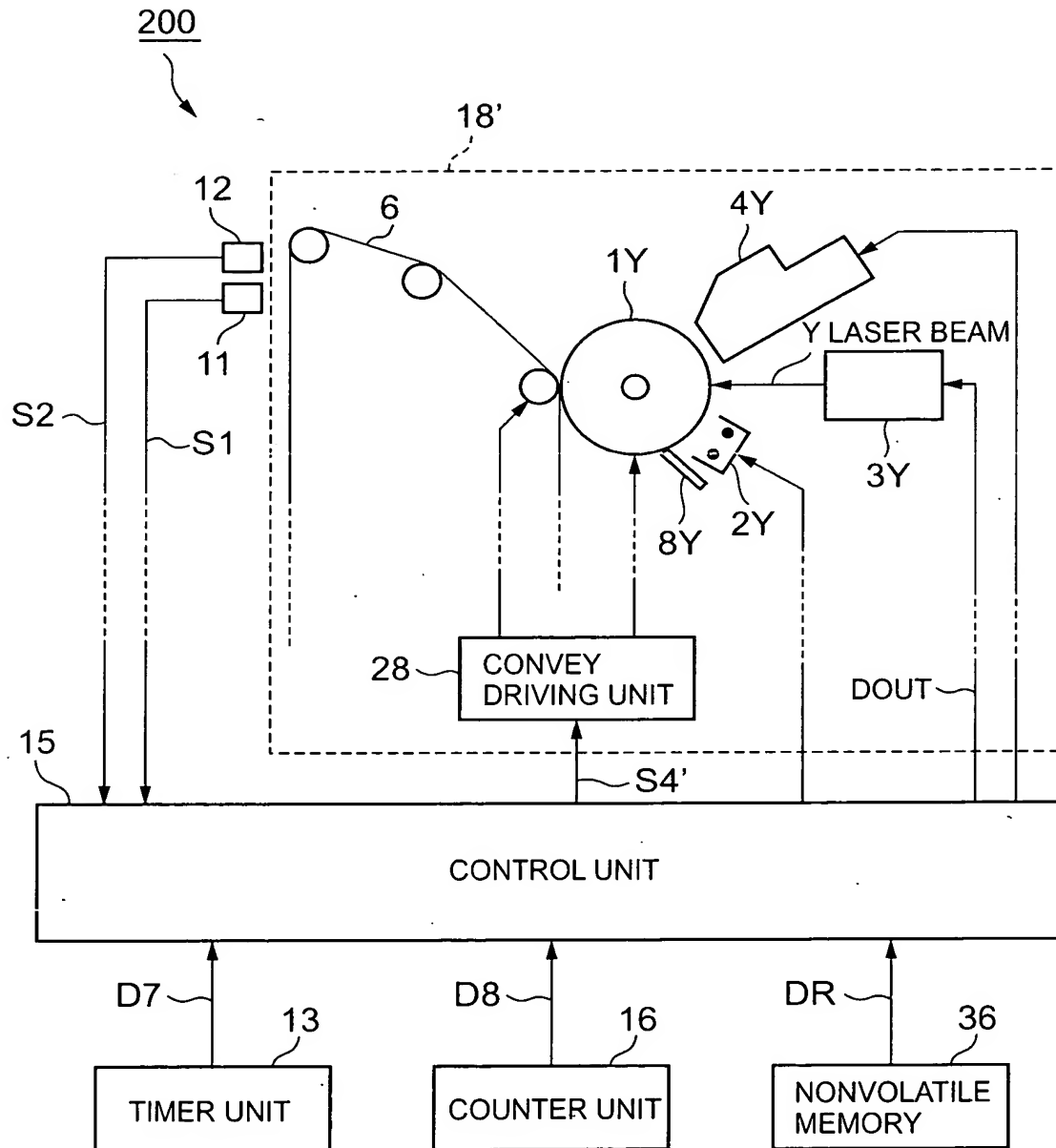


FIG. 2A
PRIOR ART

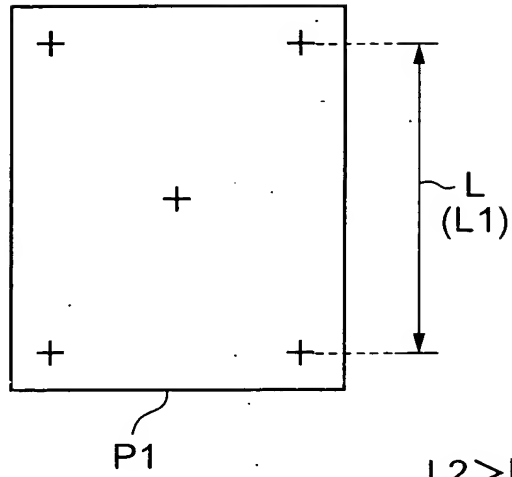


FIG. 2B
PRIOR ART

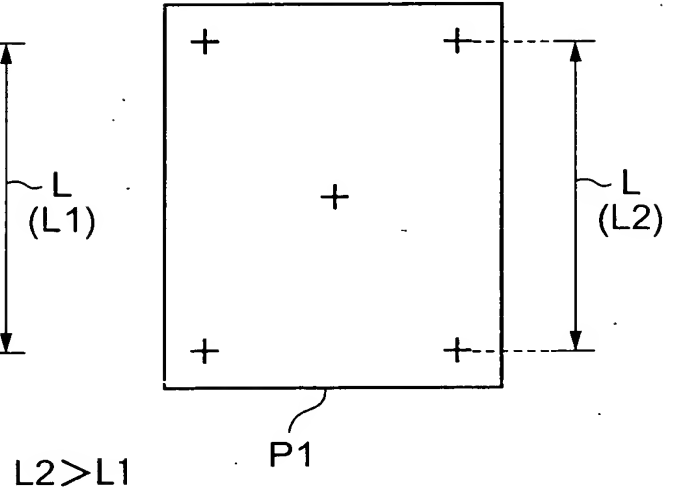


FIG. 3A
PRIOR ART

FIG. 3B
PRIOR ART

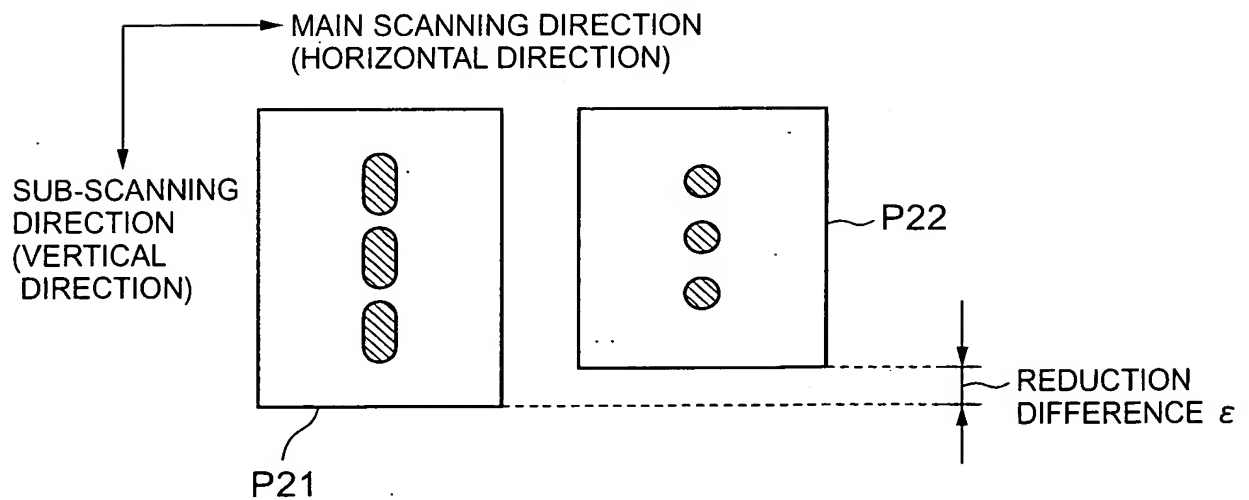


FIG. 4 PRIOR ART

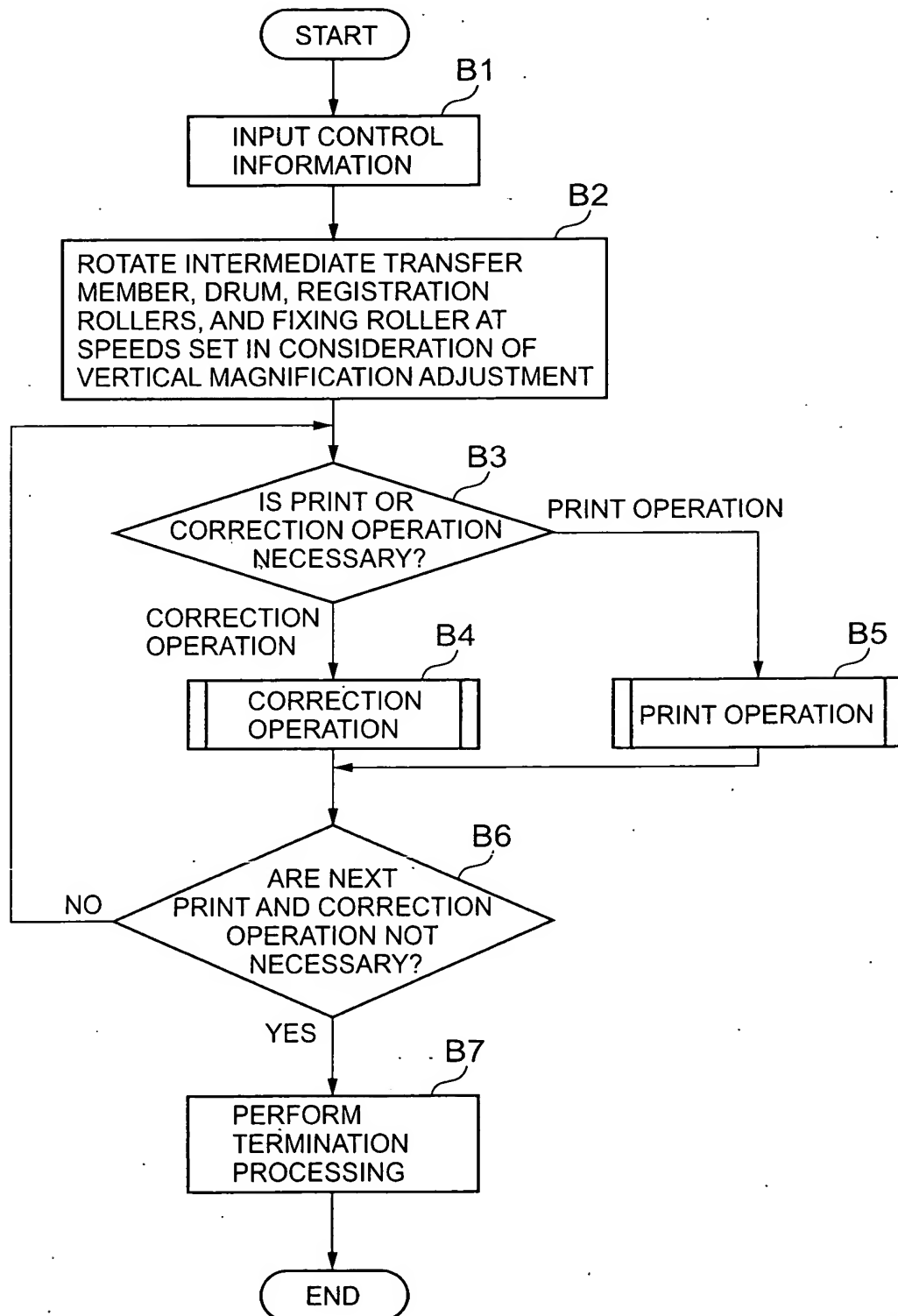


FIG. 5

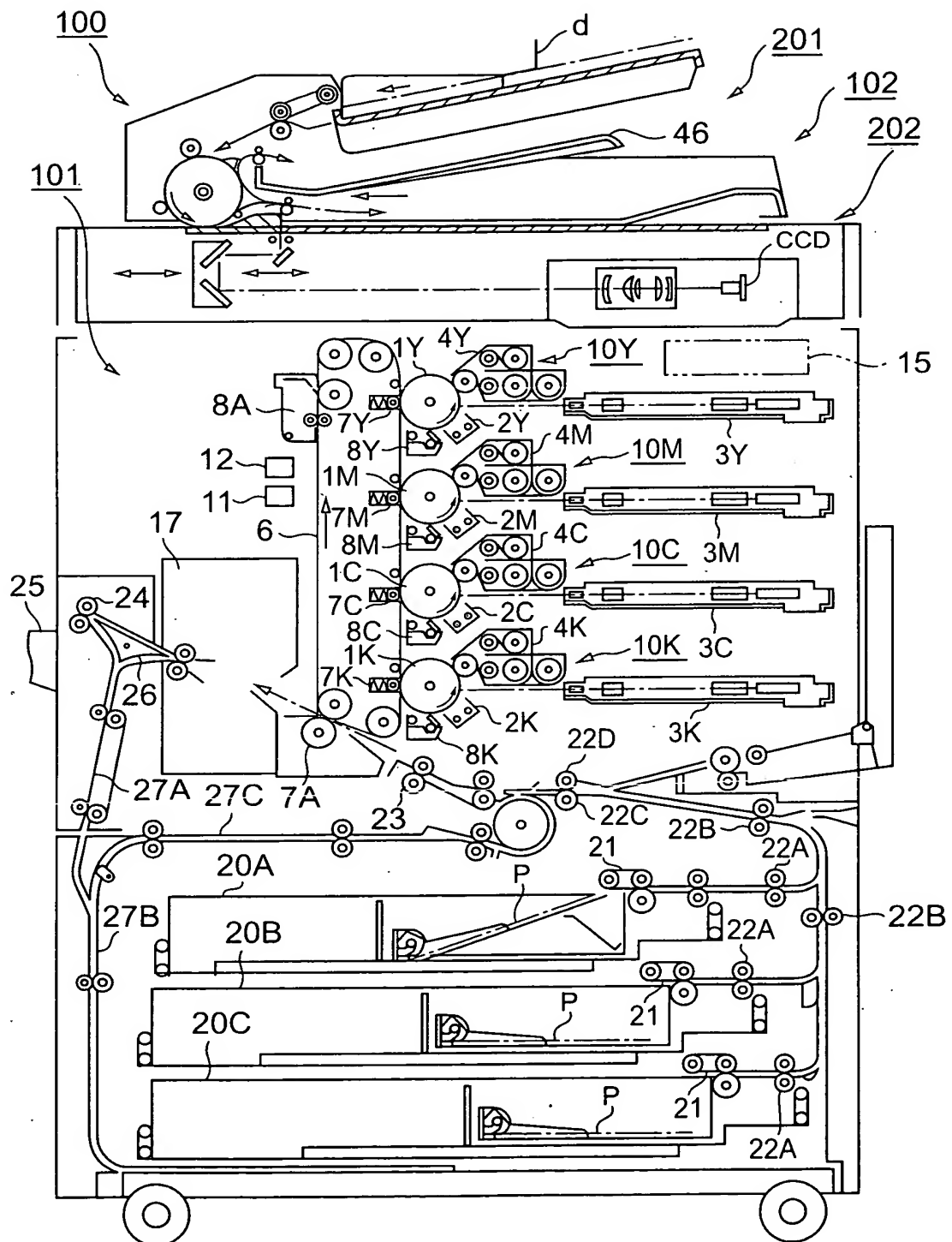


FIG. 6

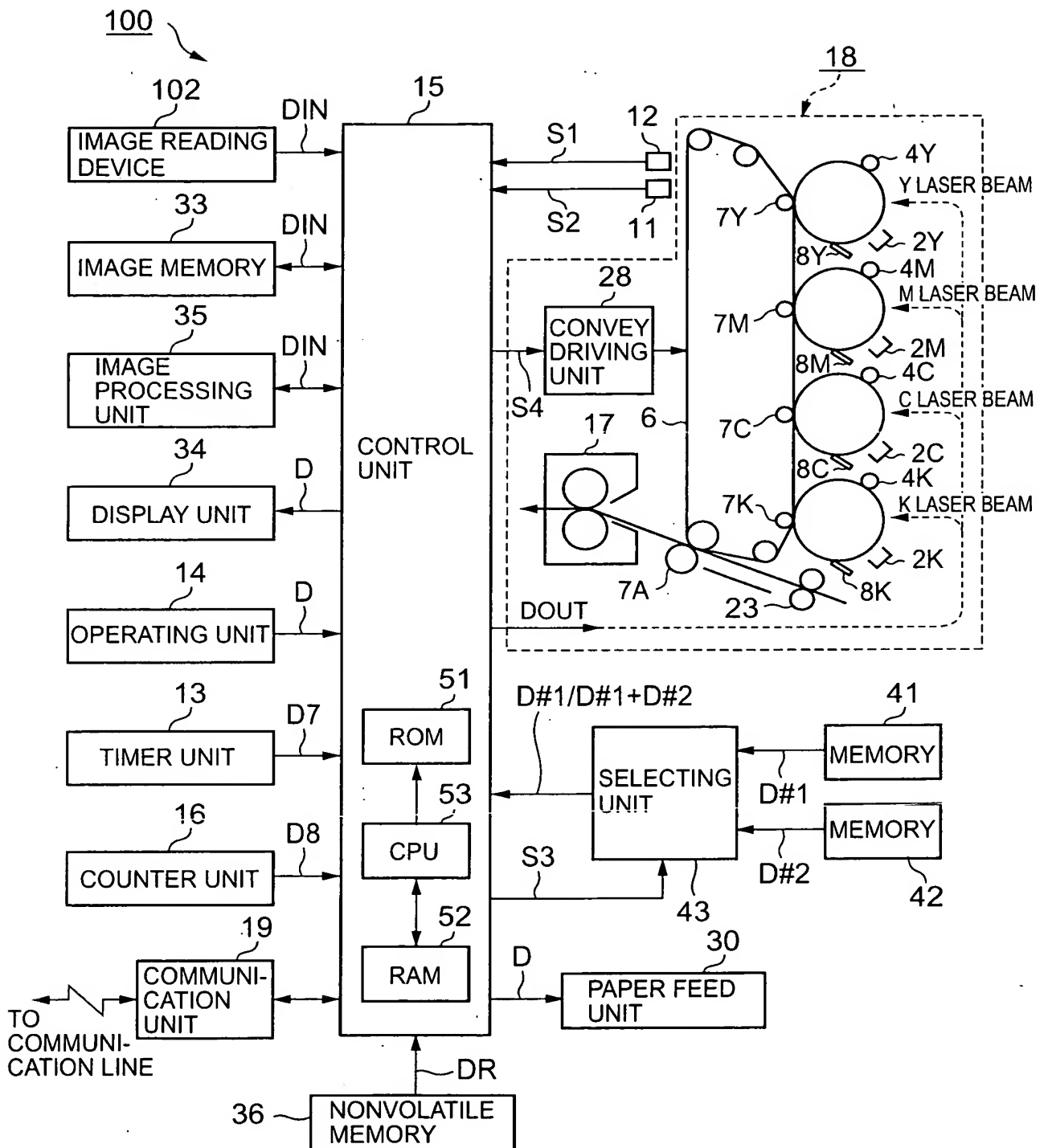


FIG. 7

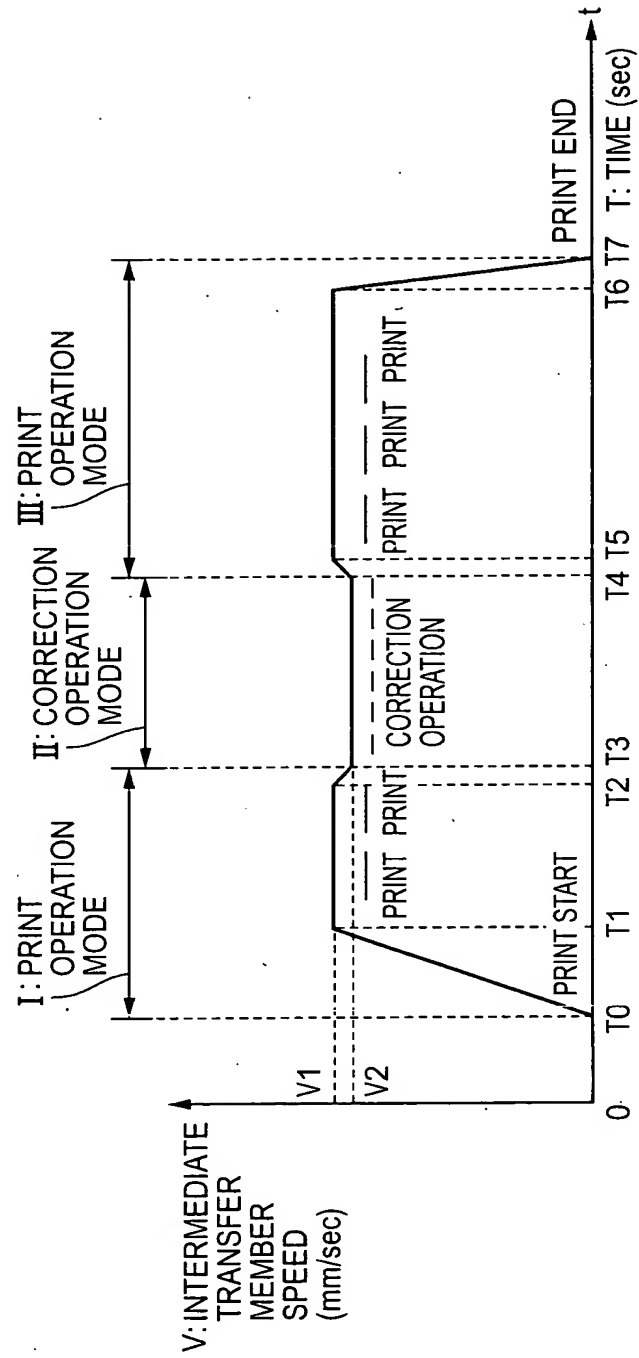
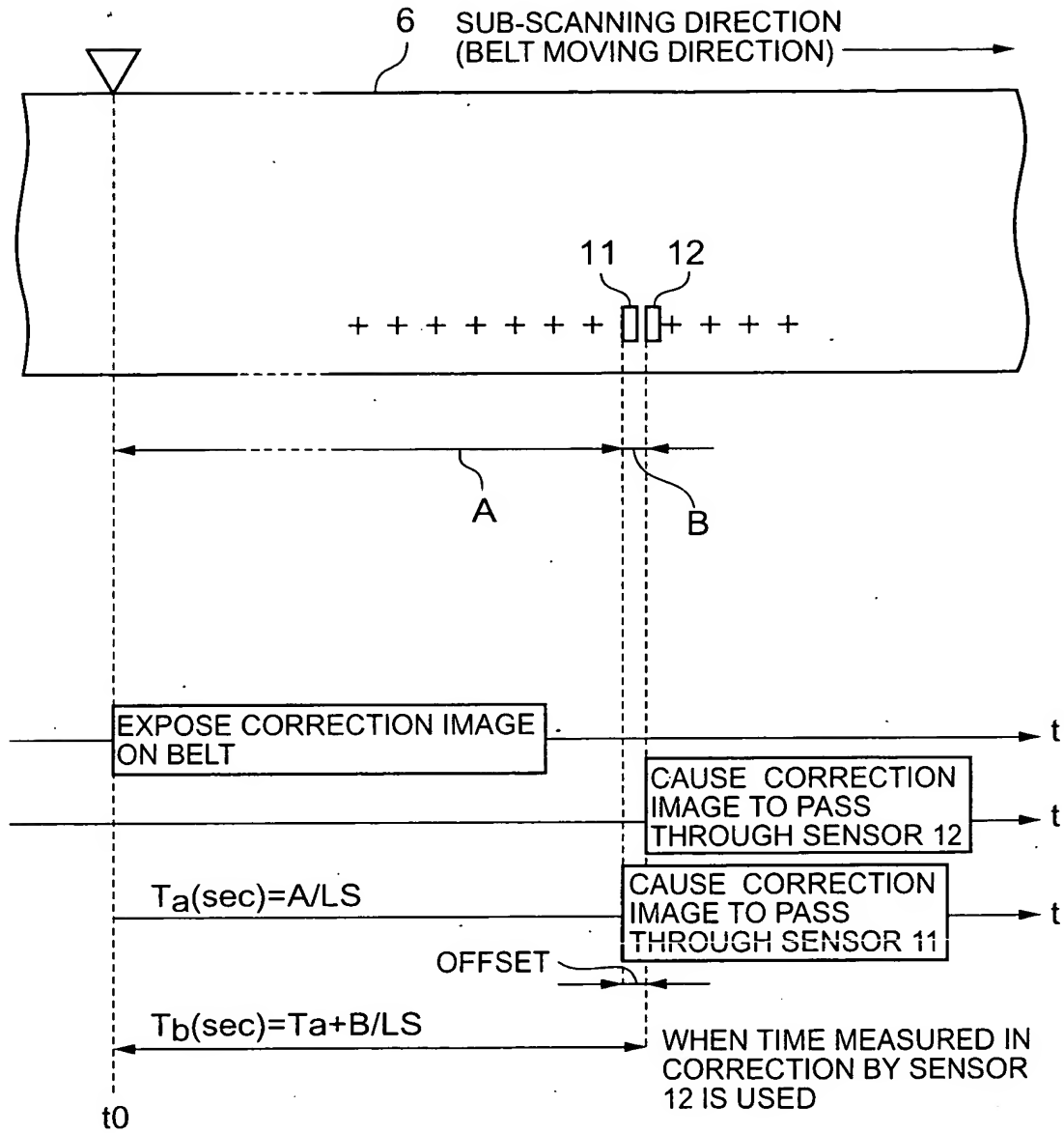


FIG. 8



A: DISTANCE (mm) FROM EXPOSURE
POINT ON DRUM TO SENSOR 11

B: DISTANCE (mm) BETWEEN SENSOR 11
AND SENSOR 12

T_a : TIME (sec) MEASURED WHEN
CORRECTION IS MADE BY SENSOR 11

LS: SPEED (mm/sec) OF DRUM/INTERMEDIATE
TRANSFER MEMBER

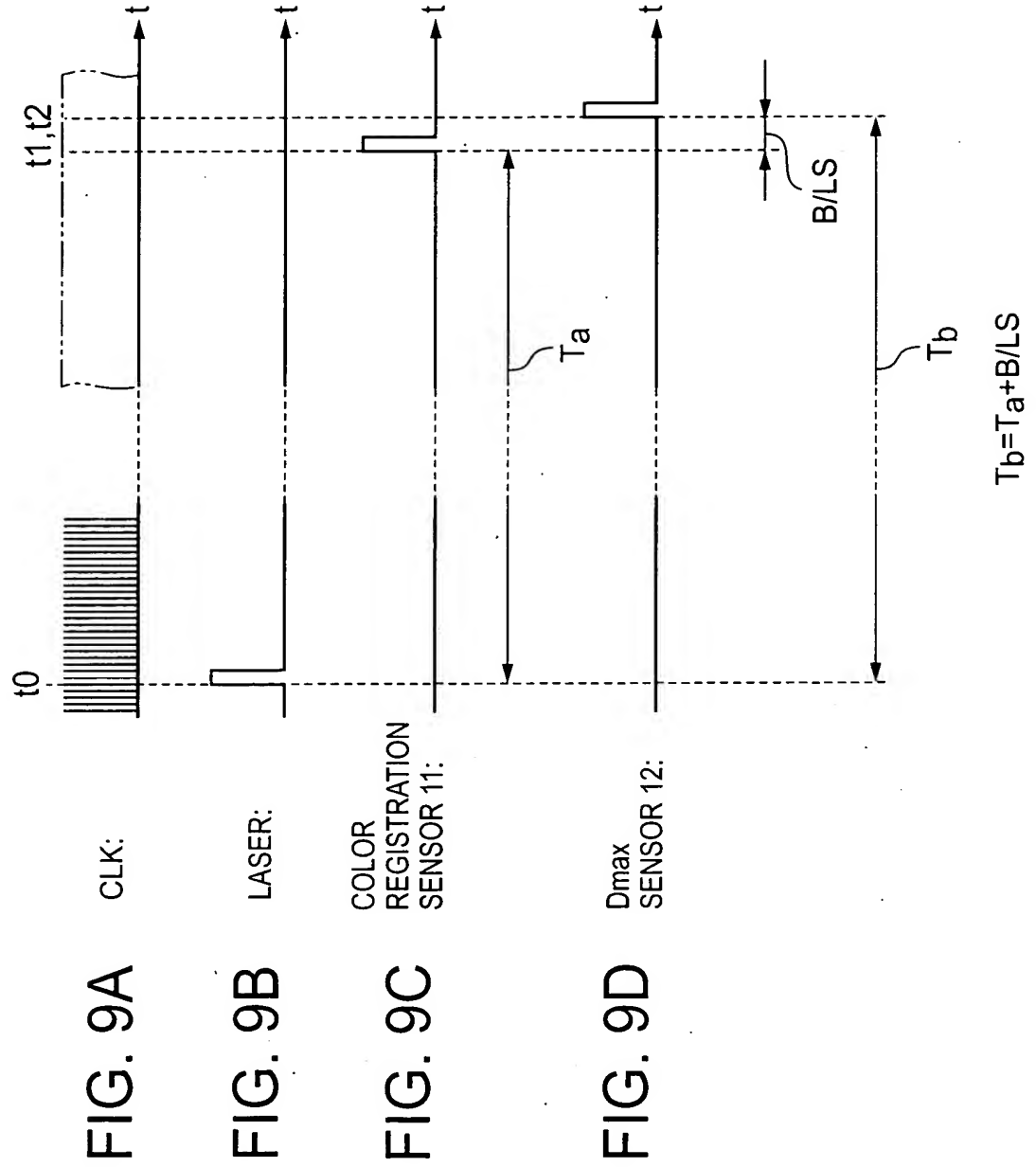


FIG. 10

